07/22/0

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

Docket No. L9289.03143

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

- 0									D.C. 20231				
				filin	g under 35	U.S.	.C. 111(a)	and 37	C.F.R. 1.53	3(b	o) is a new utility patent applic	ation for ar	1
inventi MU	on en LTIC	ARR	ER TR	ANS	MISSION	МЕТ	HOD ANI	D APPA	RATUS				
												To	
						=						Δ.	=======================================
and inv	vente		DA									S	23 23 23 24 25 25 26 26 27
			VARA									10.1	%
												219	
lf a C	ONTI	NUA'	TION A	PPL	ICATION.	chec	k appropri	iate box	and supply	y th	he requisite information:		
	Conti		_		ivisional						of prior application No.:	**************************************	
Which	ı is a:												
	Conti	nuati	on 🗆) D	ivisional		Continua	ation-in	n-part (CIP))	of prior application No.:		
Which			_				• "	-4*-	4 (015)		of union analisation blo		
	Conti	nuati	on L	ם נ	ivisional	Ц	Continua	ation-ir	i-part (CIP))	of prior application No.:		
Enclo	sed a	ıre:											
,							Appli	ication	Elements				
1.	×	Filin	g fee as	s calo	culated and	trar	nsmitted as	s descri	bed below				
2.	×	Sne	cificatio	n ha	vina		58		pages and	inc	cluding the following:		
۔۔	****	Ope			- -				L-9-5				
	a. Descriptive Title of the Invention												
	b. Cross References to Related Applications (if applicable)												
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)												
	d.		Refere	nce	to Sequen	ce Li	sting, a Ta	able, or	a Computer	r P	rogram Listing Appendix		
	e.	×	Backg	roun	d of the Inv	entic	on						
	f.	\boxtimes	Brief S	umn	nary of the	Inve	ntion						
<u> </u>	g.	Ø	Brief D)escr	ription of th	e Dra	awings <i>(if</i>	filed)					
	h.	×	Detaile	ed De	escription								
	i.	X	Claim(s) as	s Classified	l Bel	ow						
Ì	j.	×	Abstra	ct of	the Disclo	sure							
•													

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L9289.03143

Total Pages in this Submission

	Applicati n Elements (C ntinued)									
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	Solution Formal Number of Sheets 23								
	b.	☐ Informal Number of Sheets								
4.		Oath or Declaration								
	a.	☐ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☐ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CRF)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
Accompanying Application Parts										
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								

☐ First Class ☐ Express Mail (Specify Label No.):

12. Information Disclosure Statement/PTO-1449

14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)

13. Preliminary Amendment

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L9289.03143

Total Pages in this Submission

Acc mpanying Application Parts (Continued)									
17.		Additional Enclosures (please identify below):							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
	Warning								
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L9289.03143

Total Pages in this Submission

Fee Calculation and Transmittal	Fee	Calculati	ion and	Transn	nittal
---------------------------------	-----	-----------	---------	--------	--------

CLAIMS AS FILED Rate Fee #Allowed #Extra #Filed For \$0.00 \$18.00 - 20 = 0 **Total Claims** 10 X \$0.00 0 \$84.00 3 - 3 = Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$750.00 to cover the filing fee is enclosed. A check in the amount of ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. as filing fee. ☐ Charge the amount of Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature James E. Ledbetter Registrati n No. 28,732 Dated: July 22, 2003 STEVENS, DAVIS, MILLER & MOSHER, LLP.

CC:

2423 / PATENT TRADEMARK OFFICE

1615 L Street, NW, Suite 850 Washington, DC 20036 Tel.: 202.785.0100 Fax.: 202.408.5200